

# 100BNR29HV1V NSK d 100 mm 100x140x24mm Angular contact ball bearings

Bearing number	100BNR29HV1V
Size (mm)	100x140x24
Brand	NSK
Bore Diameter (mm)	100
Outer Diameter (mm)	140
Width (mm)	24
d	100 mm
D	140 mm
B	24 mm
C	24 mm
Angle ( $\alpha$ )	18 °
a	31.5 mm
r min.	1.1 mm
r1 min.	0.6 mm
Weight	0.673 Kg
Basic dynamic load rating (C)	38 kN
Basic static load rating (C0)	35 kN
(Grease) Lubrication Speed	15 000 r/min